20070-0962507

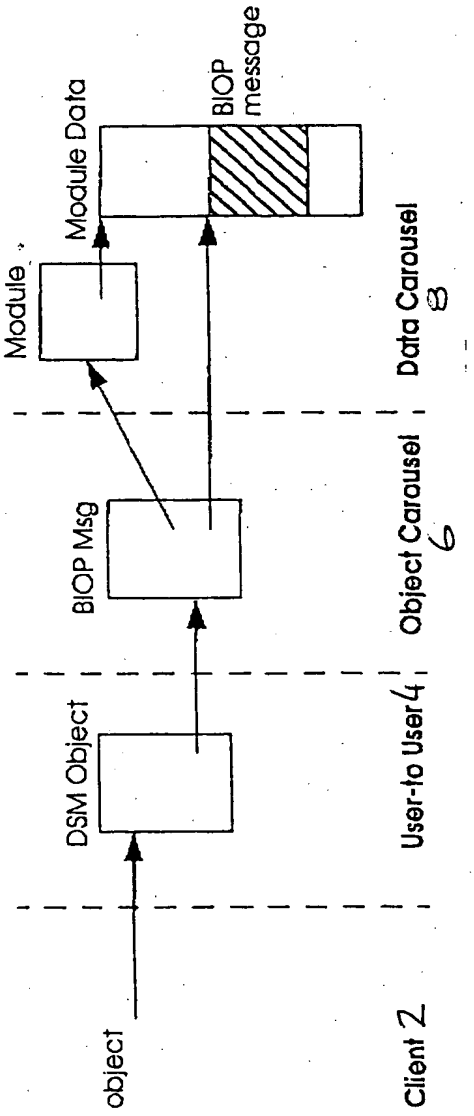


Figure 1

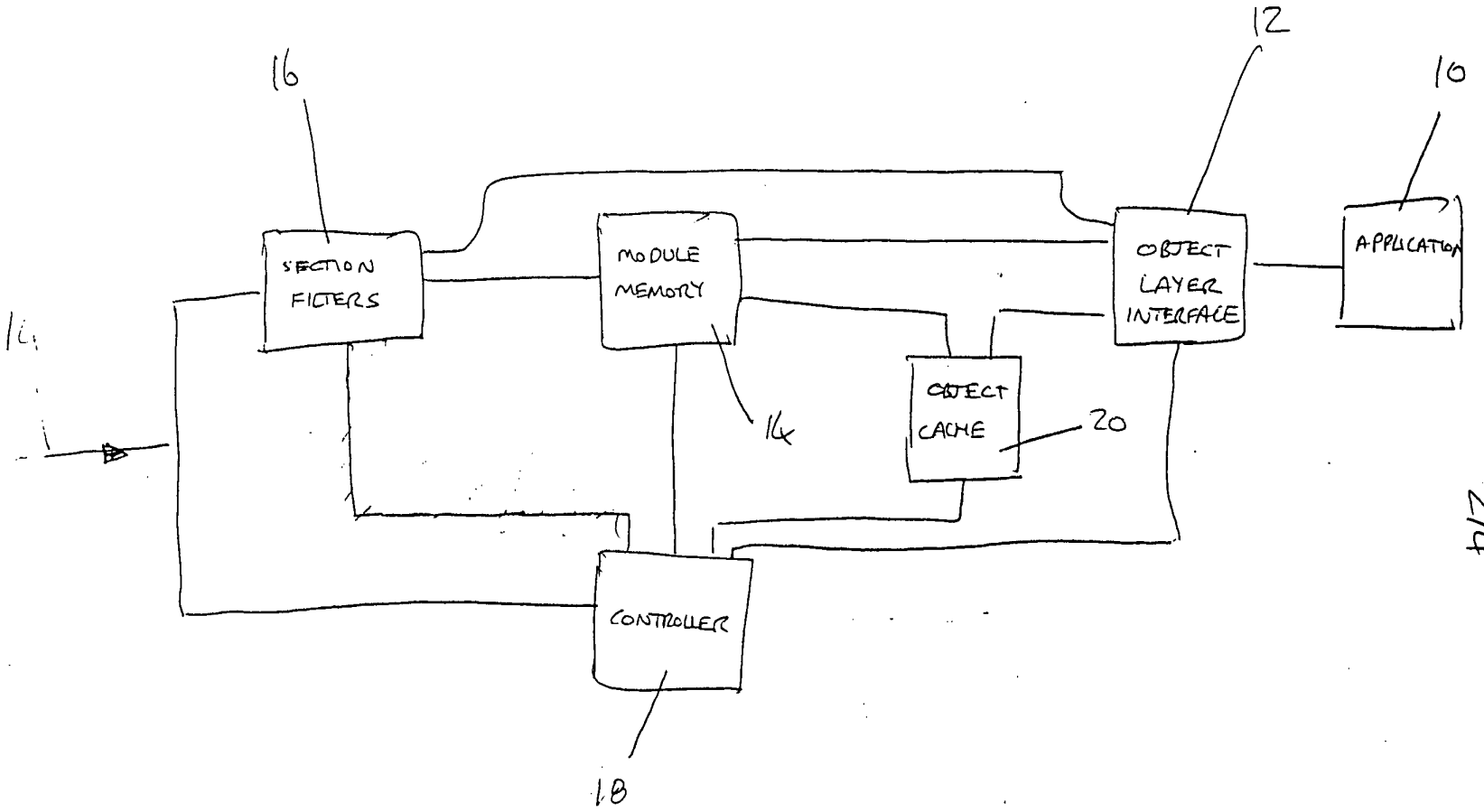

16
12
10
SECTION FILTERS
MODULE MEMORY
OBJECT LAYER INTERFACE
APPLICATION
14
OBJECT CACHE
20
CONTROLLER
18

Fig 2

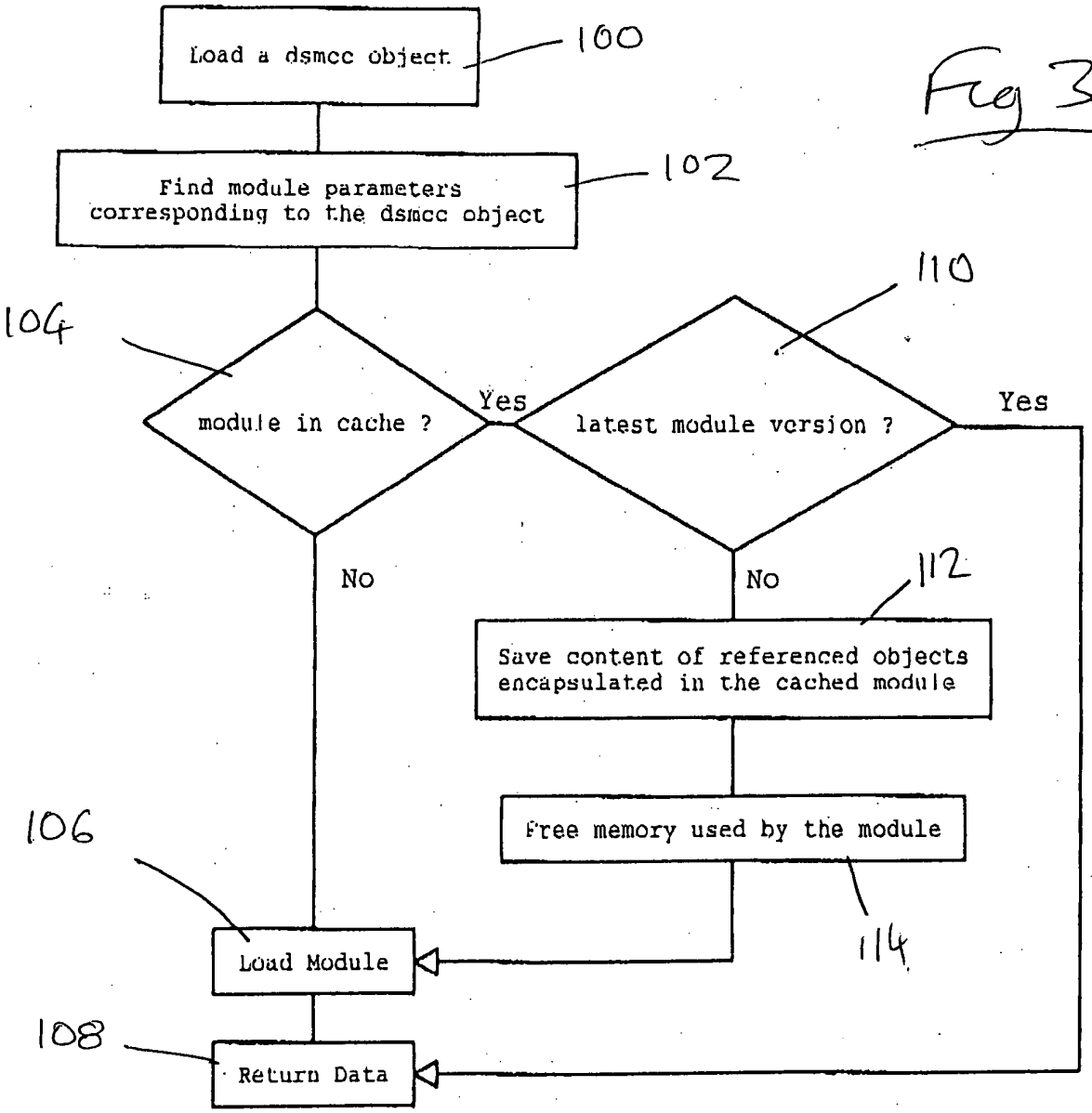
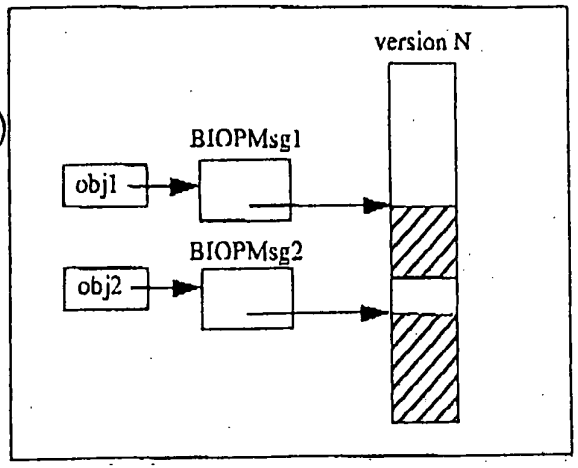

Load a dsmcc object
100
Find module parameters corresponding to the dsmcc object
102
104
module in cache ?
Yes
No
110
latest module version ?
Yes
No
112
Save content of referenced objects encapsulated in the cached module
Free memory used by the module
114
106
Load Module
108
Return Data

Fig 3

Fig 4(a)



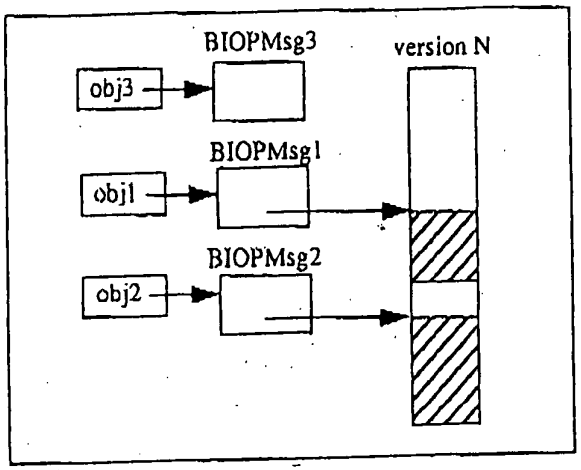
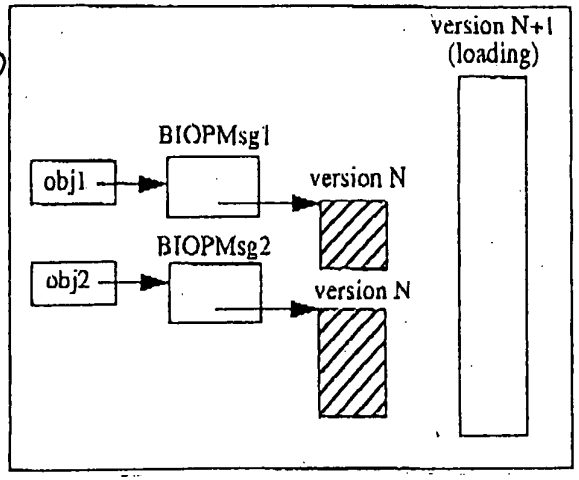


Fig 4(b)

Fig 4(c)



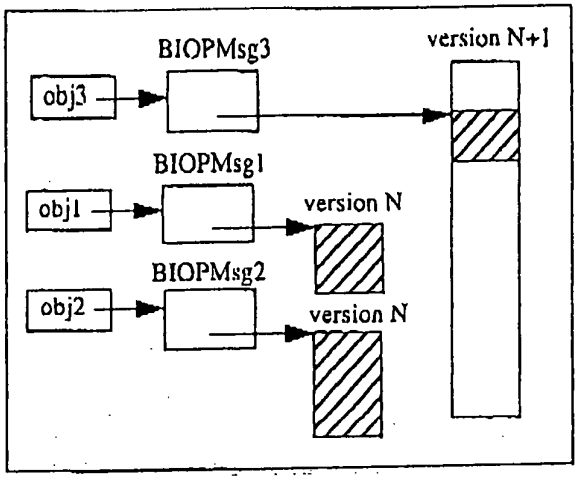


Fig 4(d)